

**Author Search**

=&gt; FILE WPIX

FILE 'WPIX' ENTERED AT 13:37:06 ON 17 JUL 2007

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FILE LAST UPDATED: 16 JUL 2007 &lt;20070716/UP&gt;

MOST RECENT THOMSON SCIENTIFIC UPDATE: 200745 &lt;200745/DW&gt;

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> IPC Reform backfile reclassification has been loaded to 31 May 2007. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC and 20060601/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE,

PLEASE VISIT:

[http://www.stn-international.de/training\\_center/patents/stn\\_guide.pdf](http://www.stn-international.de/training_center/patents/stn_guide.pdf)

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE

<http://scientific.thomson.com/support/patents/coverage/latestupdates/>

>>> FOR DETAILS ON THE NEW AND ENHANCED DERWENT WORLD PATENTS INDEX  
PLEASE SEE

[<<<](http://www.stn-international.de/stndatabases/details/dwpi_r.html)

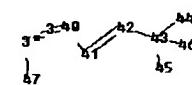
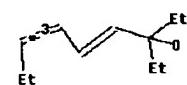
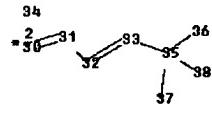
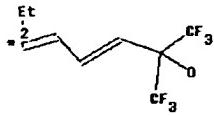
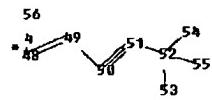
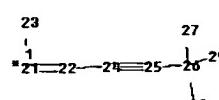
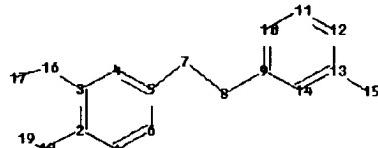
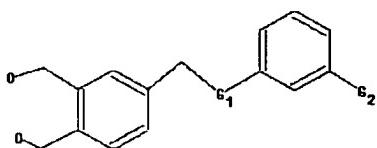
'BI,ABEX' IS DEFAULT SEARCH FIELD FOR 'WPIX' FILE

=&gt; D QUE L35

L31 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation:  
Uploading strA.str



chain nodes :  
 7 8 15 16 17 18 19 21 22 23 24 25 26 27 28 29 30 31 32 33 34  
 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55  
 56  
 ring nodes :  
 1 2 3 4 5 6 9 10 11 12 13 14  
 chain bonds :  
 2-18 3-16 5-7 7-8 8-9 13-15 16-17 18-19 21-22 21-23 22-24 24-25 25-26  
 26-27 26-28 26-29 30-31 30-34 31-32 32-33 33-35 35-36 35-37 35-38 39-40  
 39-47 40-41  
 41-42 42-43 43-44 43-45 43-46 48-49 48-56 49-50 50-51 51-52 52-53 52-54  
 52-55  
 ring bonds :  
 1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14  
 exact/norm bonds :  
 7-8 8-9 13-15 16-17 18-19 26-29 35-38 43-46 52-55  
 exact bonds :  
 2-18 3-16 5-7 21-22 21-23 22-24 24-25 25-26 26-27 26-28 30-31 30-34 31-  
 32  
 32-33 33-35 35-36 35-37 39-40 39-47 40-41 41-42 42-43 43-44 43-45 48-49  
 48-56 49-50  
 50-51 51-52 52-53 52-54  
 normalized bonds :  
 1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14

G1:O,CH2

G2:[\*1],[\*2],[\*3],[\*4]

Match level :  
 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:Atom  
 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS  
 19:CLASS 21:CLASS 22:CLASS  
 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS  
 31:CLASS  
 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS 37:CLASS 38:CLASS 39:CLASS  
 40:CLASS 41:CLASS  
 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS 48:CLASS 49:CLASS  
 50:CLASS 51:CLASS  
 52:CLASS 53:CLASS 54:CLASS 55:CLASS 56:CLASS

L32 ( 3) SEA FILE=WPIX SSS FUL L31  
 L33 ( 6) SEA FILE=WPIX ABB=ON PLU=ON L32/DCR  
 L34 ( 49) SEA FILE=WPIX ABB=ON PLU=ON BERNARDON J?/AU  
 L35 1 SEA FILE=WPIX ABB=ON PLU=ON L34 AND L33

=> FILE HCPLUS  
 FILE 'HCPLUS' ENTERED AT 13:37:14 ON 17 JUL 2007  
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L14 ( 25) SEA ABB=ON PLU=ON (EP709093/PN OR CA2348725/PN OR EP1066227/PN  
 N OR EP1124779/PN OR EP186658/PN OR EP696585/PN OR FR2785284/PN  
 OR HU200000110/PN OR WO2003051805/PN OR WO2005091804/PN OR  
 WO2006014012/PN OR WO2006115895/PN OR AT174593/PN OR AT191343/PN  
 N OR AT288410/PN OR AT84537/PN OR AU2002361659/PN OR AU20042406  
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 OR ES2129123/PN OR ES2144582/PN OR ES2237947/PN OR GR3033783/PN  
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 JP2006298893/PN OR JP2007500223/PN OR JP2007509035/PN OR  
 JP2007509842/PN OR "JP2820535 B2"/PN OR "JP3869658 B2"/PN OR  
 JP61500852/PN OR MX2001PA04404/PN OR MX2004PA05629/PN OR  
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 NO2007000855/PN OR NO9802582/PN OR NZ511239/PN OR PT1124779/PN  
 OR PT709093/PN OR RU2135487/PN OR RU2208601/PN OR TW242001/PN  
 OR TW401418/PN OR US2003181519/PN OR US2004033480/PN OR  
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 US2005080024/PN OR US2006014812/PN OR US2007099826/PN OR  
 US4452914/PN OR US5484794/PN OR US5643931/PN OR US5726193/PN  
 OR US6534135/PN OR US689922/PN OR

L15 10 SEA ABB=ON PLU=ON L14 AND (PY<=2001 OR PRY<=2001 OR AY<=2001)

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 ACT QAZ538HC1A/A  
 -----

L16 ( 5) SEA ABB=ON PLU=ON (268232-06-0 OR 476412-29-0 OR  
 476412-30-3 OR 476412-31-4 OR 476412-32-5)/RN  
 L17 STR  
 L18 ( 21) SEA SSS FUL L17  
 L19 ( 3) SEA ABB=ON PLU=ON L16  
 L20 ( 9) SEA ABB=ON PLU=ON L18  
 L21 ( 9) SEA ABB=ON PLU=ON (L19 OR L20)  
 L22 ( 8) SEA ABB=ON PLU=ON L21 AND P/DT  
 L23 ( 2) SEA ABB=ON PLU=ON L22 AND (PY<=2001 OR AY<=2001 OR PRY<=2001)  
 L24 ( 1) SEA ABB=ON PLU=ON L21 NOT L22  
 L25 ( 0) SEA ABB=ON PLU=ON L24 AND PY<=2001  
 L26 2 SEA ABB=ON PLU=ON (L23 OR L25)  
 -----

FILE 'WPIX' ENTERED AT 13:33:02 ON 17 JUL 2007  
 ACT QAZ538WX1A/A

L27 STR  
 L28 ( 3) SEA SSS FUL L27  
 L29 ( 6) SEA ABB=ON PLU=ON L28/DCR  
 L30 1 SEA ABB=ON PLU=ON L29 AND (PY<=2001 OR AY<=2001 OR PRY<=2001)

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ACT QAZ538WX1AU/A  
-----

L31 STR  
L32 ( 3) SEA SSS FUL L31  
L33 ( 6) SEA ABB=ON PLU=ON L32/DCR  
L34 ( 49) SEA ABB=ON PLU=ON BERNARDON J?/AU  
L35 1 SEA ABB=ON PLU=ON L34 AND L33  
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FILE 'EMBASE' ENTERED AT 13:33:57 ON 17 JUL 2007  
ACT QAZ538EM1A/A

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L36 ( 5) SEA ABB=ON PLU=ON (268232-06-0 OR 476412-29-0 OR  
476412-30-3 OR 476412-31-4 OR 476412-32-5) /RN  
L37 SEL PLU=ON L36 1- NAME : 2 TERMS  
L38 ( 3) SEA ABB=ON PLU=ON L37  
L39 ( 3) SEA ABB=ON PLU=ON L36 OR L38  
L40 0 SEA ABB=ON PLU=ON L39 AND PY<=2001

FILE 'WPIX, HCAPLUS' ENTERED AT 13:37:29 ON 17 JUL 2007

L41 2 DUP REM L35 L13 (1 DUPLICATE REMOVED)  
L42 0 SEA ABB=ON PLU=ON L30 NOT L35 /  
  
L43 9 SEA ABB=ON PLU=ON L5 NOT L13

=>